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**UTILITY PATENT
APPLICATION TRANSMITTAL**(Only for new nonprovisional applications
under 37 CFR 1.53(b))

Attorney Docket No.

011307

Total Pages

First Named Inventor or Application Identifier

**Toru TAKEHISA, Kazunari SAKAI, Susumu KASHIWABARA,
Hidenori TANAKA, Masaki SATOH, Hisateru TAKANO,
Yoshiyuki TAENAKA and Tomohiro NISHIKAWA**

Express Mail Label No.

Check Box, if applicable [] Duplicate

APPLICATION ELEMENTS FOR:

ARTIFICIAL LUNG OF MEMBRANE TYPE

ADDRESS TO: Commissioner for Patents

BOX PATENT APPLICATIONS

Washington, D.C. 20231

1. ☒ Fee Transmittal Form (Incorporated within this form) **(The filing fee is deferred).**2. ☒ Specification Total Pages [43]3. ☐ Drawing(s) (35 USC 113) Total Sheets []4. ☐ Oath or Declaration Total Pages []
NOT attached; deferred under P.L. 97-247.a. ☐ Newly executed (original)b. ☐ Copy from prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 17 completed).i. ☐ Deletion of Inventor(s)Signed statement attached deleting inventor(s) named in prior application,
see 37 CFR 1.63(d)(2) and 1.33(b).5. ☐ Incorporation by reference (useable if box 4b is checked)The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under
Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby
incorporated by reference therein.6. ☐ Microfiche Computer Program (Appendix)7. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)a. ☐ Computer Readable Copyb. ☐ Paper Copy (identical to computer copy)c. ☐ Statement Verifying identity of above copies**ACCOMPANYING APPLICATION PARTS**8. ☐ Assignment Papers (cover sheet and document(s)) to: (1) DAINIPPON INK AND CHEMICALS, INC., Tokyo, Japan;
and (2) TOYO BOSEKI KABUSHIKI KAISHA, Osaka-shi, Japan**Please publish the assignee data with the application.**9. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) [] Power of Attorney

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10. ☐ English translation Document (if applicable)

11. ☐ Information Disclosure Statement ☐ Copies of IDS Citations

12. ☐ Preliminary Amendment

13. ☒ Return Receipt Postcard (MPEP 503)

14. ☐ Small Entity Status is claimed.

15. ☐ Claim for Convention Priority ☐ Certified copy of Priority Document(s)

a. Priority of _____ application no. _____ filed on _____ is claimed under 35 USC 119.

16. ☐ Other _____

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

☐ Continuation ☐ Division ☐ Continuation-in-part (CIP) of prior application no. ____/____

FEE TRANSMITTAL

Number Filed

Number Extra

Rate

Basic
Fee

The filing fee is calculated below

\$710.00

Total Claims

3 - 20

x \$18.00

Independent Claims

1 - 3

x \$80.00

Multiple Dependent Claims

\$270.00

Basic Filing Fee

710.00

Reduction by 1/2 for small entity

Fee for recording enclosed Assignment

\$40.00

40.00

TOTAL

\$750.00

XX NO FEE ENCLOSED. THE FILING FEE IS DEFERRED.

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- ☐ A check in the amount of \$_____ is enclosed to cover the filing fee of \$_____ and the assignment recordation fee of \$_____.
- ☐ Please charge our Deposit Account No. **01-2340** in the total amount of _____ to cover the filing fee and the _____ assignment recordation fee. A duplicate of this sheet is attached.
- ☐ The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account No. **01-2340**. A duplicate of this sheet is attached.

18. CORRESPONDENCE ADDRESS:



23850

PATENT TRADEMARK OFFICE

SUBMITTED BY

Typed or Printed Name Stephen G. Adrian

Reg. No. 32,878

Signature

Date: September 28, 2001

SGA/yap

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